Original Patent Application.

(X) Continuation

Enclosed are:

(X) Continuing Application (prior application not abandoned):

29989

( ) Divisional

of prior application No: 10/792,146 Filed on: March 2, 2004, which claims the benefit of prior provisional application No: 60/537,372 Filed on: January 16, 2004.

(X) A statement claiming priority under 35 USC § 120 has been added to the specification.

Attorney Docket No. 50325-0886

10/815218

## TO THE ASSISTANT COMMISSIONER FOR PATENTS:

Transmitted	herewith is	the patent	application	of ( )	application	identifier	or (X)	first named	inventor,	Anantha I	Ramaiah,
entitled PRI	EVENTING	<b>NETWORK</b>	DATA II	NJECTION	N ATTACK	S USING	<b>DUPLI</b>	CATE-ACK	AND RE	ASSEMB	LY GAP
<b>APPROACI</b>	HES for a(n)	:									

( ) Continuation-in-part (CIP)

(X) Specificat (X) Oath or D		X) Drawing(s): 8 Total Shee	ets; (X) Cover Sheet 1 Page	
		Declaration and Power of A	ttorney:	
		Unsigned.	( ) Partially Signed.	
		on for Continuation/Division		
( ) [	ncorporation by Referen	ce. The entire disclosure of	the prior application, from which	a conv of the
0	ath or declaration is sup	nlied is considered as being	part of the disclosure of the acco	a copy of the
			ence in its entirety for all purpose	
			Prior Application. (37 CFR § 163	
			which is copied from the price	
continuati	on/divisional is supplied	l.	which is copied from the price	n application to:
	ceipt Postcard.	•		
	Power of Attorney.	(X) A Check	in the amount of \$1748.00 for th	e Filing Fee.
	ry Amendment.		ion Disclosure Statement and For	
		5 U.S.C. 122(b)(2)(B)(i)		
			or Overpayment of Fee Against D	Deposit Account.
( ) A Certifie	d Copy of Priority Docu	ments (if foreign priority is	claimed).	
		tity status. See 37 CFR 1.27		
			tion, Status Still Proper and Desir	·ed.
(X) Other: Re	cordation Form Cover S	heet and Assignment.	,	
		CLAIMS AS FILED		
FOR	NO. FILED	NO. EXTRA	RATE	FEE
Total Claims	56		RATE \$18.00	FEE \$ 648.00
Total Claims Independent Claims	56 2	NO. EXTRA		
Total Claims Independent Claims Multiple Dependent Cla	56 2 aims (if applicable)	NO. EXTRA	\$18.00	\$ 648.00
Total Claims Independent Claims Multiple Dependent Cla Assignment Recording	56 2 aims (if applicable)	NO. EXTRA	\$18.00	\$ 648.00 \$ 0.00 \$ 290.00
Total Claims Independent Claims Multiple Dependent Cla Assignment Recording	56 2 aims (if applicable)	NO. EXTRA	\$18.00	\$ 648.00 \$ 0.00 \$ 290.00 \$ 40.00
Total Claims Independent Claims Multiple Dependent Cla Assignment Recording	56 2 aims (if applicable)	NO. EXTRA	\$18.00 \$86.00	\$ 648.00 \$ 0.00 \$ 290.00 \$ 40.00 \$ 770.00
Total Claims Independent Claims Multiple Dependent Cla Assignment Recording Basic Filing Fee	56 2 aims (if applicable) Fee	NO. EXTRA 36 0	\$18.00 \$86.00 Total Filing Fee	\$ 648.00 \$ 0.00 \$ 290.00 \$ 40.00 \$ 770.00 \$1748.00
Total Claims Independent Claims Multiple Dependent Cla Assignment Recording Basic Filing Fee Charge \$	56 2 aims (if applicable) Fee to Deposit Account	NO. EXTRA 36 0	\$18.00 \$86.00 Total Filing Fee	\$ 648.00 \$ 0.00 \$ 290.00 \$ 40.00 \$ 770.00 \$1748.00
Total Claims Independent Claims Multiple Dependent Cla Assignment Recording Basic Filing Fee  Charge \$ of this application, plea	56 2 aims (if applicable) Fee to Deposit Account _ se charge any additional	NO. EXTRA  36 0 pursuant fees, including any required	\$18.00 \$86.00 Total Filing Fee	\$ 648.00 \$ 0.00 \$ 290.00 \$ 40.00 \$ 770.00 \$1748.00
Total Claims Independent Claims Multiple Dependent Cla Assignment Recording Basic Filing Fee Charge \$ of this application, plea	56 2 aims (if applicable) Fee to Deposit Account _ se charge any additional	NO. EXTRA 36 0	\$18.00 \$86.00 Total Filing Fee	\$ 648.00 \$ 0.00 \$ 290.00 \$ 40.00 \$ 770.00 \$1748.00
Total Claims Independent Claims Multiple Dependent Cla Assignment Recording Basic Filing Fee  Charge \$ of this application, plea to above deposit account	56 2 aims (if applicable) Fee to Deposit Account se charge any additional at 50-1302. A duplicate	NO. EXTRA  36 0 pursuant tees, including any required of this sheet is enclosed.	\$18.00 \$86.00  Total Filing Fee  to 37 CFR § 1.25. At any time delextension of time fees, and credi	\$ 648.00 \$ 0.00 \$ 290.00 \$ 40.00 \$ 770.00 \$1748.00
Total Claims Independent Claims Multiple Dependent Cla Assignment Recording Basic Filing Fee  Charge \$ of this application, plea to above deposit account	56 2 aims (if applicable) Fee to Deposit Account se charge any additional at 50-1302. A duplicate	NO. EXTRA  36 0 pursuant tees, including any required of this sheet is enclosed.	\$18.00 \$86.00 Total Filing Fee	\$ 648.00 \$ 0.00 \$ 290.00 \$ 40.00 \$ 770.00 \$1748.00
Total Claims Independent Claims Multiple Dependent Cla Assignment Recording Basic Filing Fee  Charge \$ of this application, plea to above deposit account	56 2 aims (if applicable) Fee to Deposit Account se charge any additional at 50-1302. A duplicate	NO. EXTRA  36 0 pursuant tees, including any required of this sheet is enclosed.	\$18.00 \$86.00  Total Filing Fee  to 37 CFR § 1.25. At any time delextension of time fees, and credi	\$ 648.00 \$ 0.00 \$ 290.00 \$ 40.00 \$ 770.00 \$1748.00
Total Claims Independent Claims Multiple Dependent Cla Assignment Recording Basic Filing Fee  Charge \$	56 2 aims (if applicable) Fee  to Deposit Account se charge any additional at 50-1302. A duplicate	NO. EXTRA  36 0 pursuant of fees, including any required of this sheet is enclosed.  Express Mail	\$18.00 \$86.00  Total Filing Fee  to 37 CFR § 1.25. At any time delextension of time fees, and credi	\$ 648.00 \$ 0.00 \$ 290.00 \$ 40.00 \$ 770.00 \$1748.00
Total Claims Independent Claims Multiple Dependent Cla Assignment Recording Basic Filing Fee  Charge \$	56 2 aims (if applicable) Fee  to Deposit Account se charge any additional at 50-1302. A duplicate	NO. EXTRA  36 0 pursuant of fees, including any required of this sheet is enclosed.  Express Mail	\$18.00 \$86.00  Total Filing Fee  to 37 CFR § 1.25. At any time do extension of time fees, and credi	\$ 648.00 \$ 0.00 \$ 290.00 \$ 40.00 \$ 770.00 \$1748.00
Total Claims Independent Claims Multiple Dependent Cla Assignment Recording Basic Filing Fee  Charge \$	56 2 aims (if applicable) Fee  to Deposit Account se charge any additional at 50-1302. A duplicate	NO. EXTRA  36 0 pursuant of fees, including any required of this sheet is enclosed.  Express Mail	\$18.00 \$86.00  Total Filing Fee  to 37 CFR § 1.25. At any time do extension of time fees, and credi	\$ 648.00 \$ 0.00 \$ 290.00 \$ 40.00 \$ 770.00 \$1748.00
Total Claims Independent Claims Multiple Dependent Cla Assignment Recording Basic Filing Fee  Charge \$ of this application, plea to above deposit accour  Respectfully submitted, By: Christopher J. Pal Attorney of Record	56 2 aims (if applicable) Fee  to Deposit Account se charge any additional at 50-1302. A duplicate	NO. EXTRA  36 0 pursuant of fees, including any required of this sheet is enclosed.  Express Mail	\$18.00 \$86.00  Total Filing Fee  to 37 CFR § 1.25. At any time do extension of time fees, and credi	\$ 648.00 \$ 0.00 \$ 290.00 \$ 40.00 \$ 770.00 \$1748.00
Total Claims Independent Claims Multiple Dependent Cla Assignment Recording Basic Filing Fee  Charge \$	56 2 aims (if applicable) Fee  to Deposit Account se charge any additional at 50-1302. A duplicate	NO. EXTRA  36 0 pursuant of fees, including any required of this sheet is enclosed.  Express Mail	\$18.00 \$86.00  Total Filing Fee  to 37 CFR § 1.25. At any time do extension of time fees, and credi	\$ 648.00 \$ 0.00 \$ 290.00 \$ 40.00 \$ 770.00 \$1748.00

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

## REQUEST AND CERTIFICATION UNDER 35 U.S.C. 122(b)(2)(B)(i)

First Named Inventor		Anantha Ramaiah				
Title	PREVENTING NETWORK DATA INJECTION ATTACKS USING DUPLICATE-ACK AND REASSEMBLY GAP APPROACHES					
Atty. Docket Number		50325-0886				

I hereby certify that the invention disclosed in the attached application has not and will not be the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing. I hereby request that the attached application not be published under 35 U.S.C. 122(b).

March 30, 2004

Christopher J. Palermo Reg. No. 42,056

Comforder fall

This request must be signed in compliance with 37 CFR 1.33(b) and submitted with the application upon filing.

Applicant may rescind this non-publication request at any time. If applicant rescinds a request that an application not be published under 35 U.S.C. 122(b), the application will be scheduled for publication at eighteen months from the earliest claimed filing date for which a benefit is claimed.

If applicant subsequently files an application directed to the invention disclosed in the attached application in another country, or under a multilateral international agreement, that requires publication of applications eighteen months after filing, the applicant **must** notify the United States Patent and Trademark Office of such filing within forty-five (45) days after the date of the filing of such foreign or international application. Failure to do so will result in abandonment of this application (35 U.S.C. 122(b)(2)(B)(iii)).

Burden Hour Statement: This collection of information is required by37 CFR 1.213(a). The information is used by the public to request that an application not be published under 35 U.S.C. 122(b) (and the PTO to process that request). Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This form is estimated to take 6 minutes to complete. This time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Box Patent Applications, Commissioner for Patents, Washington, DC 20231